

~~SECRET~~  
(When Filled In)

| MONTHLY PROJECT REPORT  |  |   |                                    |   |                                    |
|---|--|---|------------------------------------|---|------------------------------------|
| ORIGINATOR(S)<br><br><b>OC-E</b>  |  | BUDGET EST.<br><br>FY      AMOUNT                               |                                    | REPORTING PERIOD<br><br><b>1-31 August 1962</b> |                                    |
| ACTION  |  |   |                                    |   |                                    |
| FUTURE  | <input checked="" type="checkbox"/> ACTIVE | <input type="checkbox"/> COMPLETED                              | <input type="checkbox"/> CANCELLED | <input type="checkbox"/> SUSPENDED              |                                    |
| PROJECT NUMBER<br><br><b>E-5218</b>   |  | PRIORITY CLASS  |                                    | PRIM. RESPONSIBILITY<br><br><b>SDS</b>          | PROJECT ENGINEER<br><br>[REDACTED] |
| PROJECT TITLE<br><br>[REDACTED] <b>TRANSMITTING FACILITY RENOVATION</b>   |  |   |                                    |   |                                    |
| PROJECT REQUIREMENT<br><br><b>Improve and enlarge the capability of [REDACTED] Transmitter Station.</b>   |  |   |                                    |   |                                    |
| PROJECT DESCRIPTION<br><br><b>Layout plans for a new transmitter building to accommodate twenty-nine simultaneous circuits. Design antenna field, incorporating antennas with proper radiation characteristics to cover [REDACTED] requirements.</b>  |  |   |                                    |   |                                    |
| APPROVAL DATE<br><br><b>August 1962</b>   |  | APPROVED BY<br><br><b>BMK</b> [REDACTED] <b>PGI</b> [Signature] |                                    | STARTING DATE<br><br><b>August 1962</b>         | COMPLETION DATE                    |
| REMARKS<br><br><p>1. The project engineer visited [REDACTED] for two days this month. See attached Trip Report.</p> <p>2. The R and D Antenna Lab commenced a study of the TFD, one of the antennas being considered as the primary type antenna for this project.</p> <p>3. A floor plan was shown to and discussed with OC-AD. The layout includes 3 ea. 231-D's, 10 ea. 16F's, 12 ea. PAL-1K's and 7 ea. PAL-350's.</p> <p>4. A project cost estimate will be drawn up and submitted to OC-AD after determination is made of antennas to be used. If project completion is approved, final design drawings and plans will be made.</p> |  |   |                                    |   |                                    |